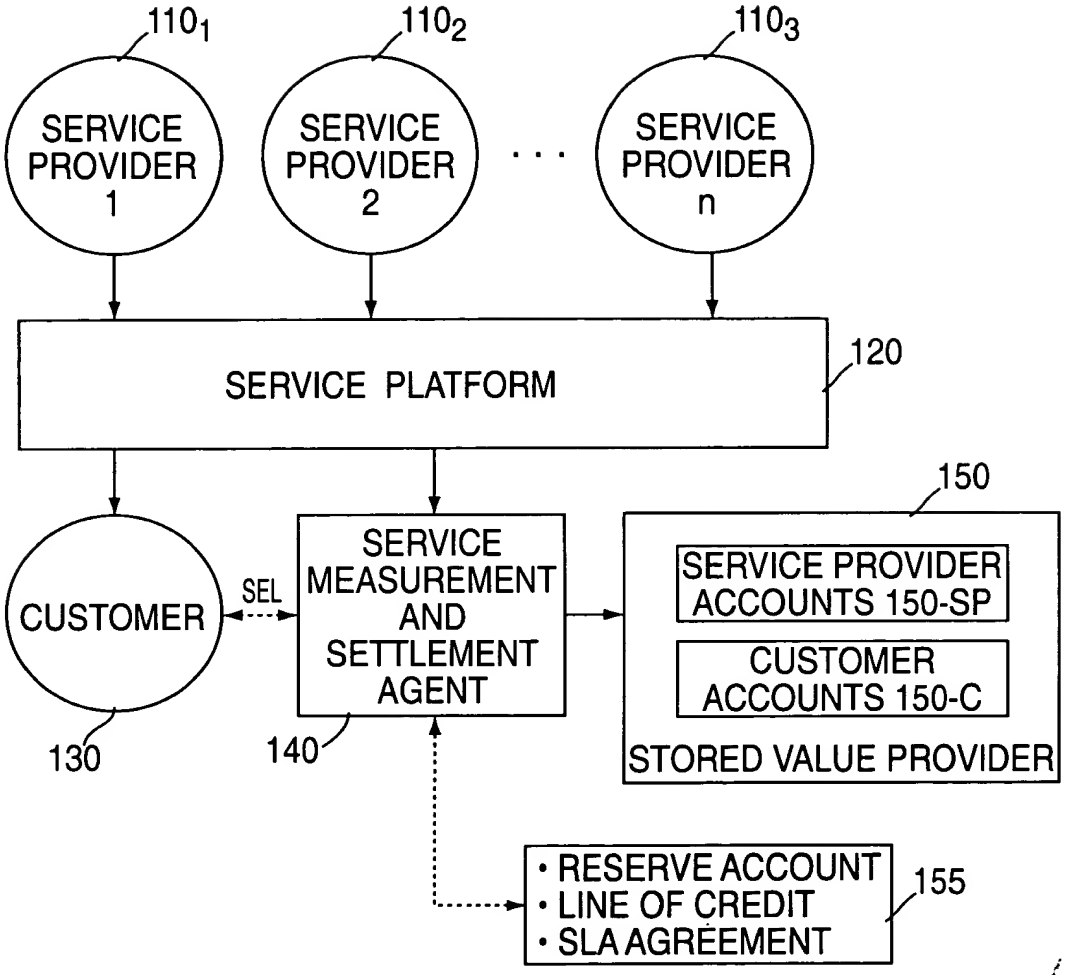
110₁
110₂
110₃
SERVICE PROVIDER 1
SERVICE PROVIDER 2
SERVICE PROVIDER n
SERVICE PLATFORM
120
150
CUSTOMER
SEL
SERVICE MEASUREMENT AND SETTLEMENT AGENT
SERVICE PROVIDER ACCOUNTS 150-SP
CUSTOMER ACCOUNTS 150-C
STORED VALUE PROVIDER
130
140
• RESERVE ACCOUNT
• LINE OF CREDIT
• SLA AGREEMENT
155

FIG.1

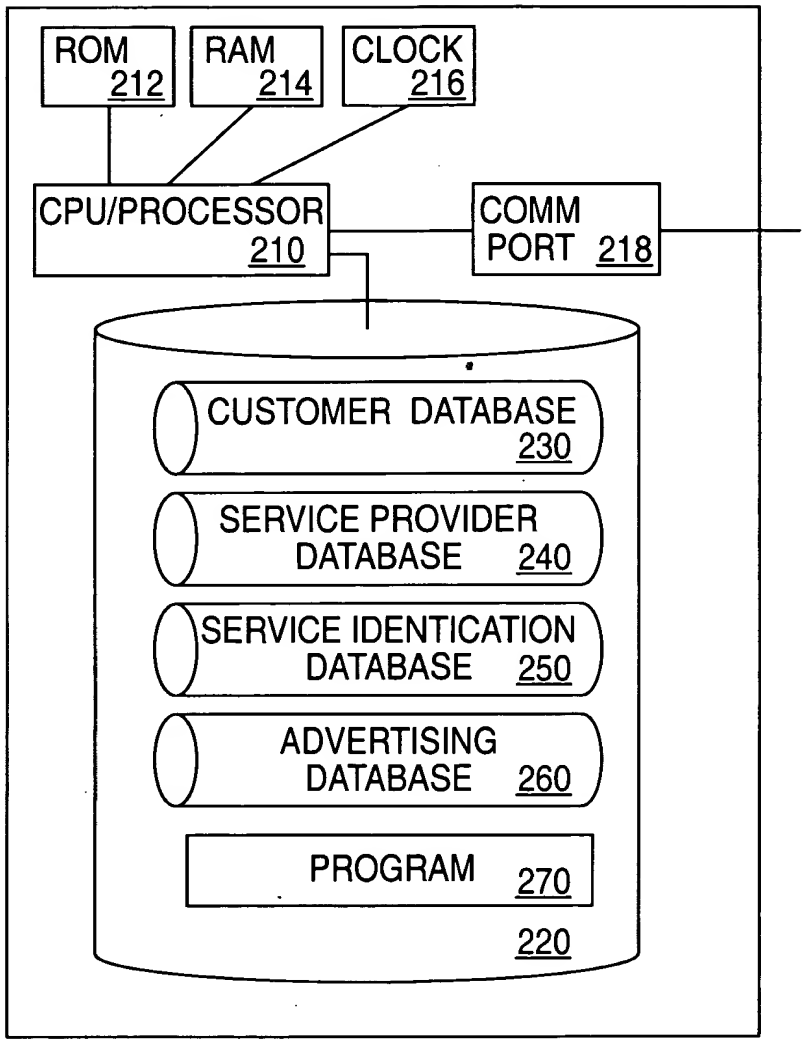

FIG.2

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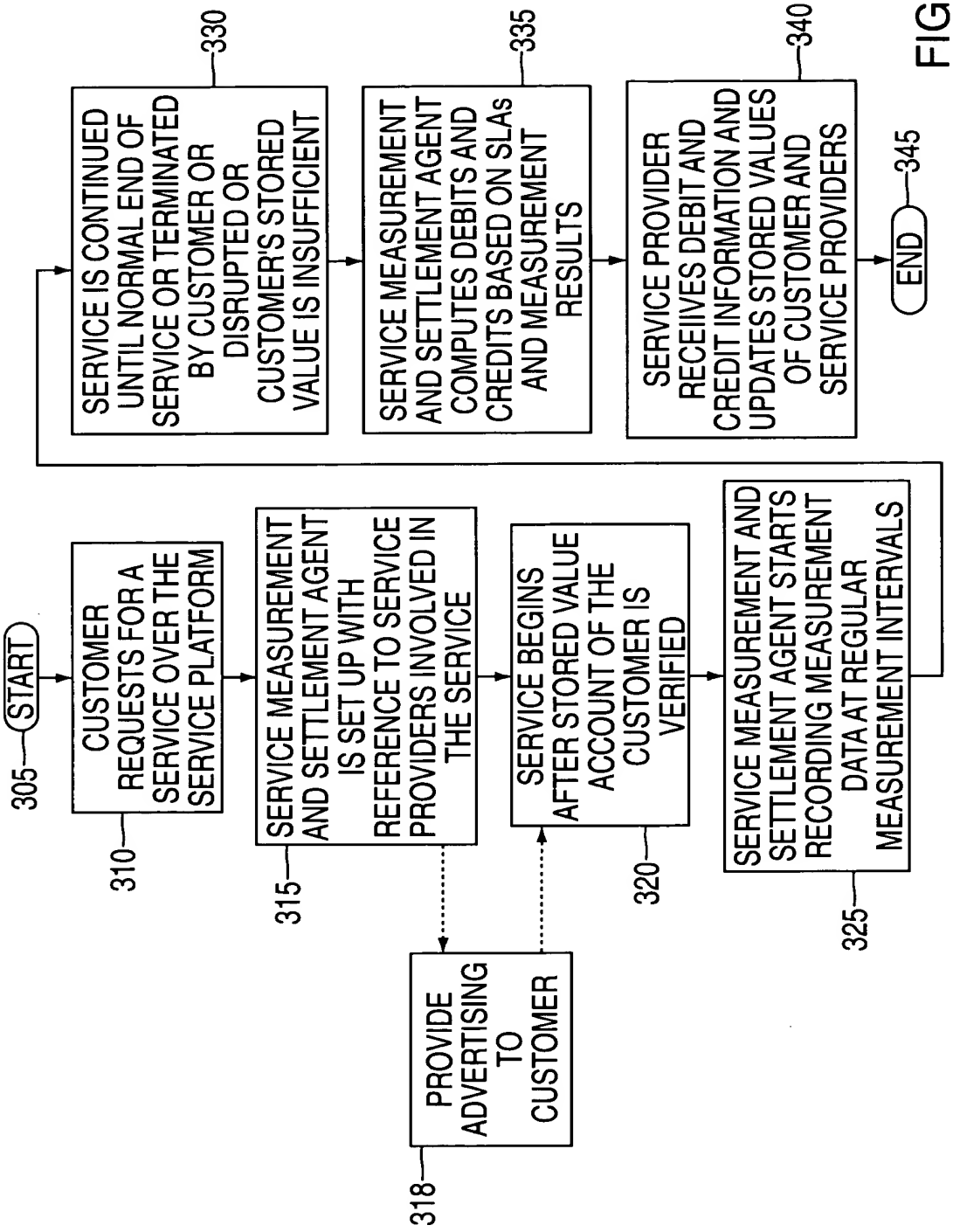
START
305
CUSTOMER REQUESTS FOR A SERVICE OVER THE SERVICE PLATFORM
310
SERVICE MEASUREMENT AND SETTLEMENT AGENT IS SET UP WITH REFERENCE TO SERVICE PROVIDERS INVOLVED IN THE SERVICE
315
PROVIDE ADVERTISING TO CUSTOMER
318
SERVICE BEGINS AFTER STORED VALUE ACCOUNT OF THE CUSTOMER IS VERIFIED
320
SERVICE MEASUREMENT AND SETTLEMENT AGENT STARTS RECORDING MEASUREMENT DATA AT REGULAR MEASUREMENT INTERVALS
325
SERVICE IS CONTINUED UNTIL NORMAL END OF SERVICE OR TERMINATED BY CUSTOMER OR DISRUPTED OR CUSTOMER'S STORED VALUE IS INSUFFICIENT
330
SERVICE MEASUREMENT AND SETTLEMENT AGENT COMPUTES DEBITS AND CREDITS BASED ON SLAs AND MEASUREMENT RESULTS
335
SERVICE PROVIDER RECEIVES DEBIT AND CREDIT INFORMATION AND UPDATES STORED VALUES OF CUSTOMER AND SERVICE PROVIDERS
340
END
345

FIG.3

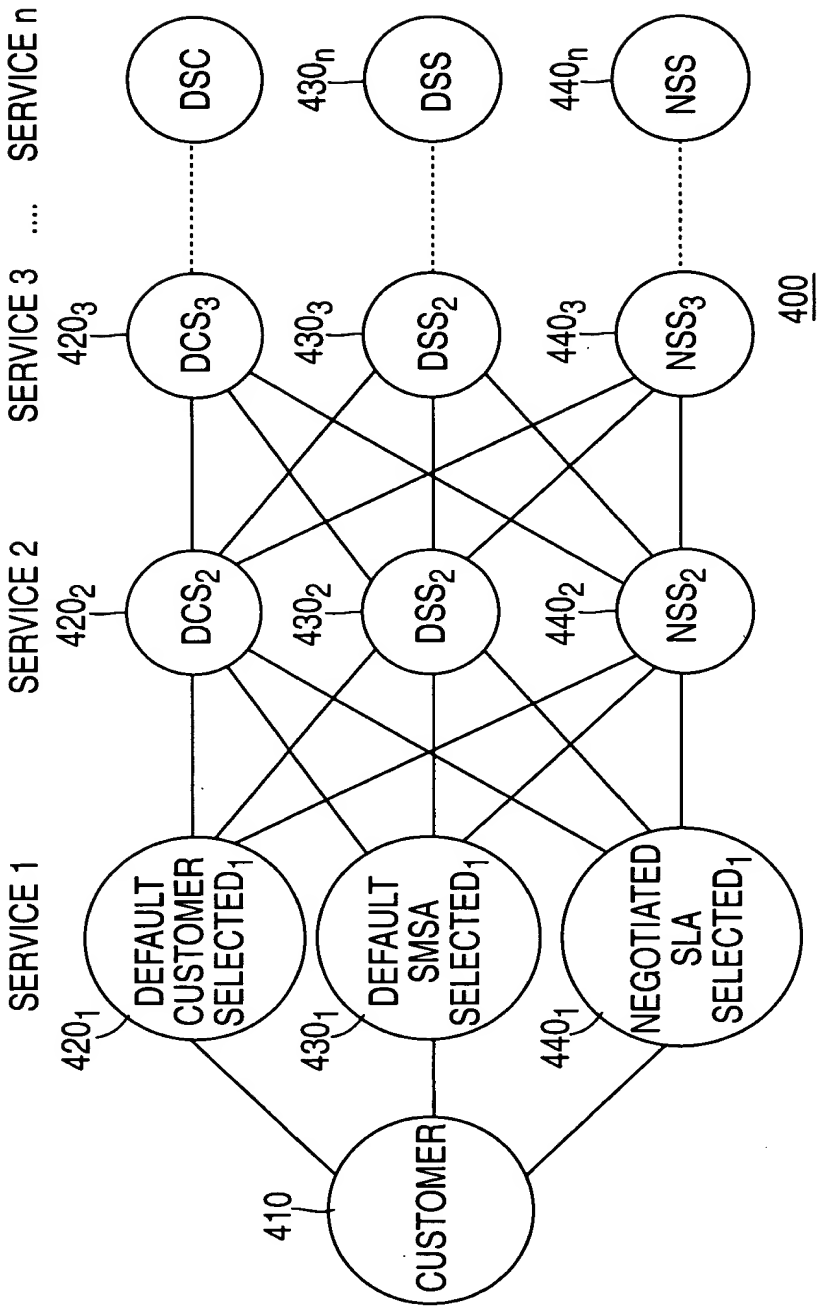
SERVICE 1
SERVICE 2
SERVICE 3
....
SERVICE n
DEFAULT CUSTOMER SELECTED1
DEFAULT SMSA SELECTED1
NEGOTIATED SLA SELECTED1
DCS2
DSS2
NSS2
DCS3
DSS2
NSS3
DSC
DSS
NSS
CUSTOMER
410
4201
4302
4303
430n
4402
4403
440n
400

FIG.4